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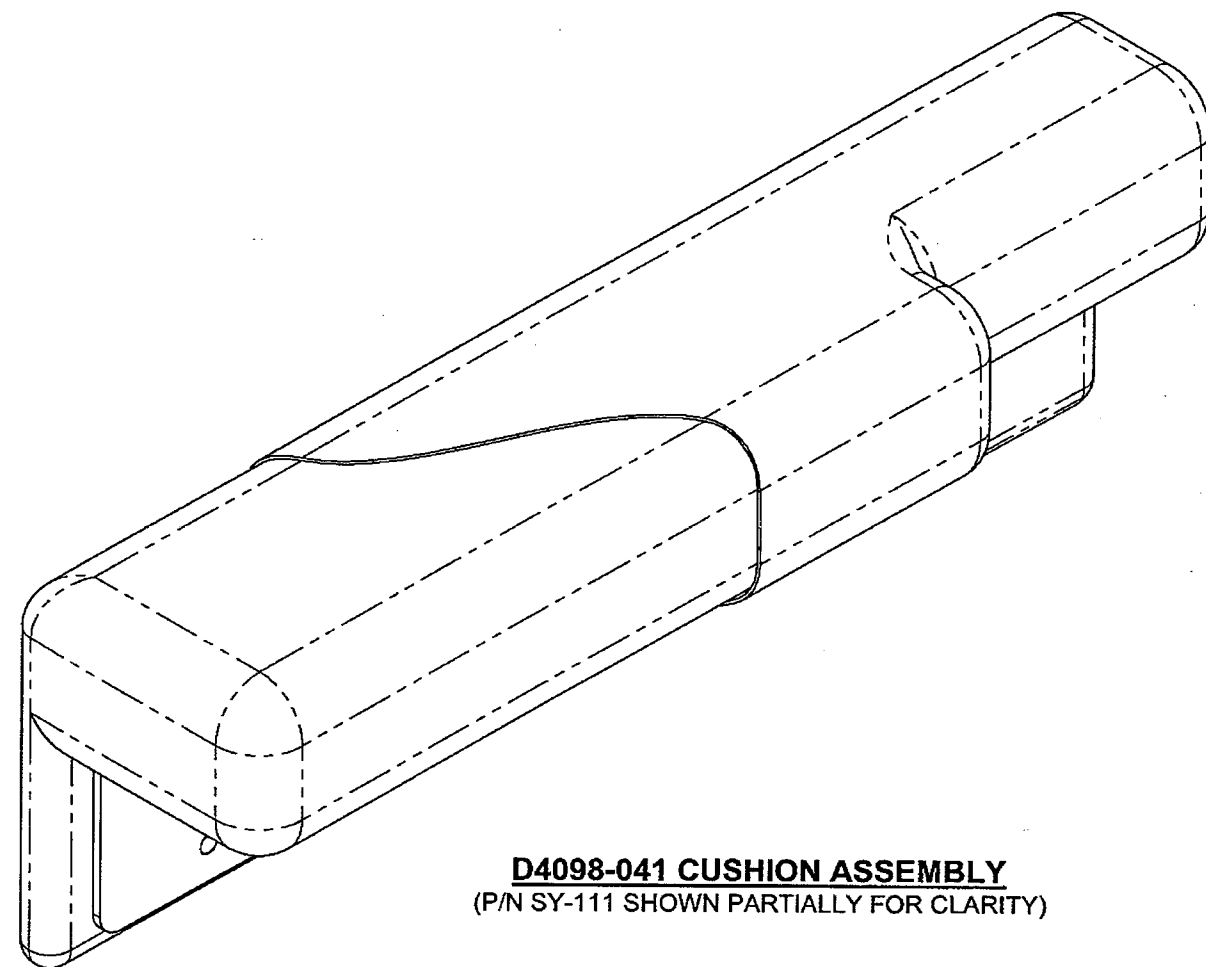
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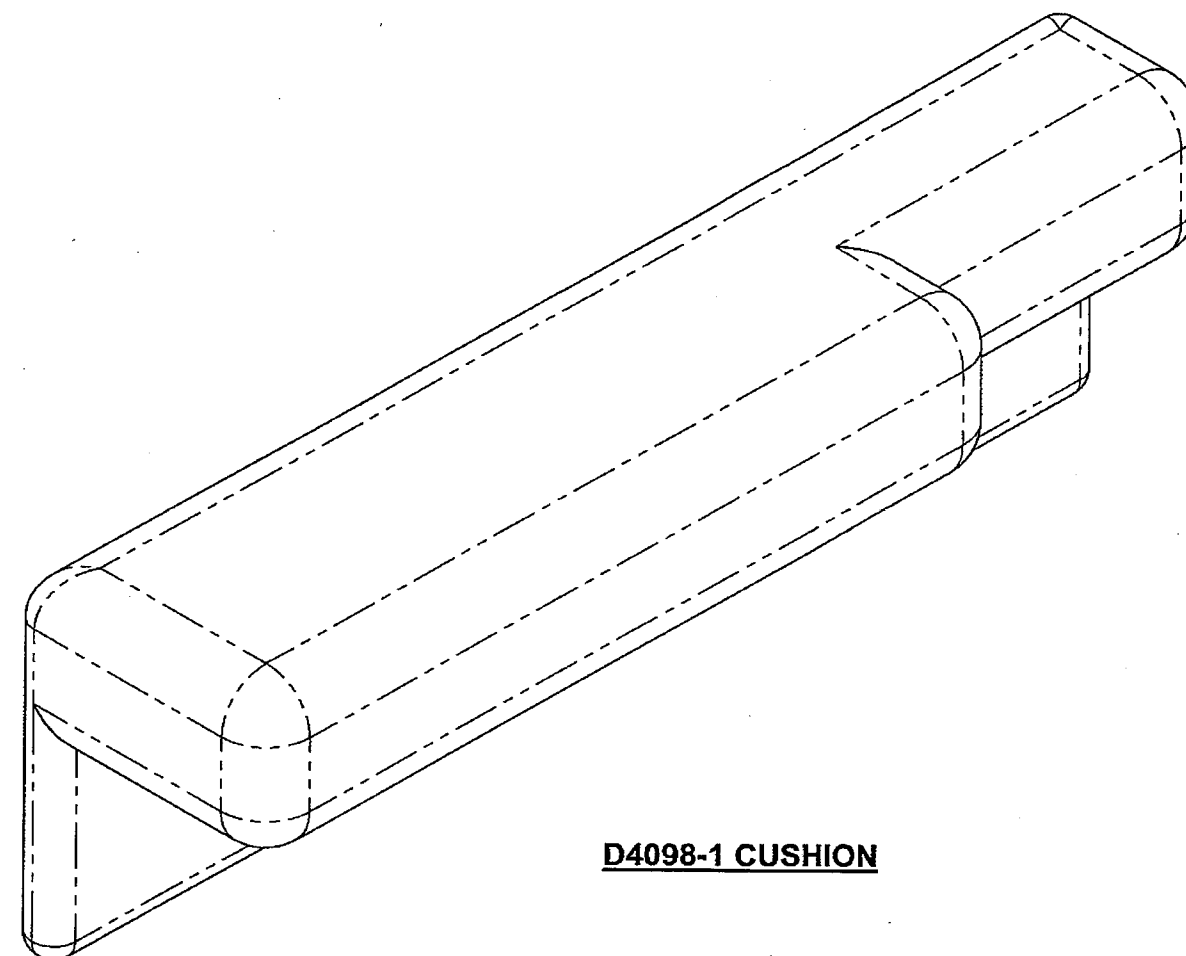
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D4098-041 CUSHION ASSEMBLY
(P/N SY-111 SHOWN PARTIALLY FOR CLARITY)



D4098-1 CUSHION

RELEASED
2010-05-17

A	NEW ISSUE	MB	10.05.05
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4098	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		CUSHION ASSEMBLY	NTS
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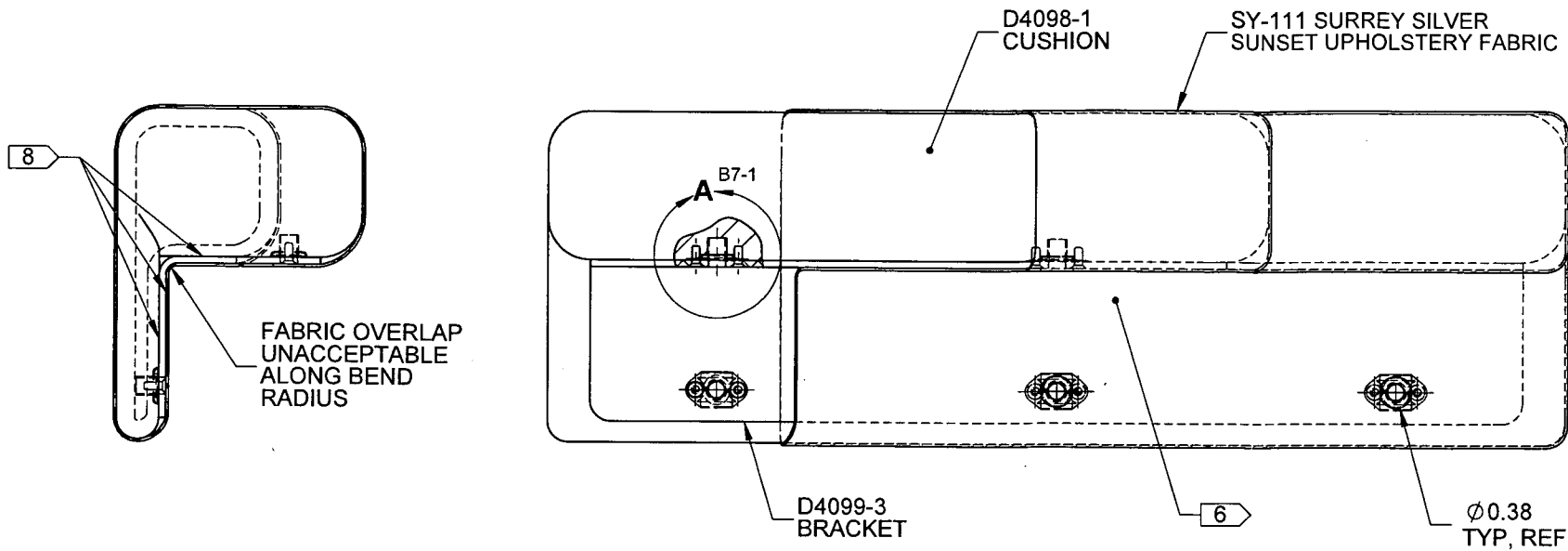
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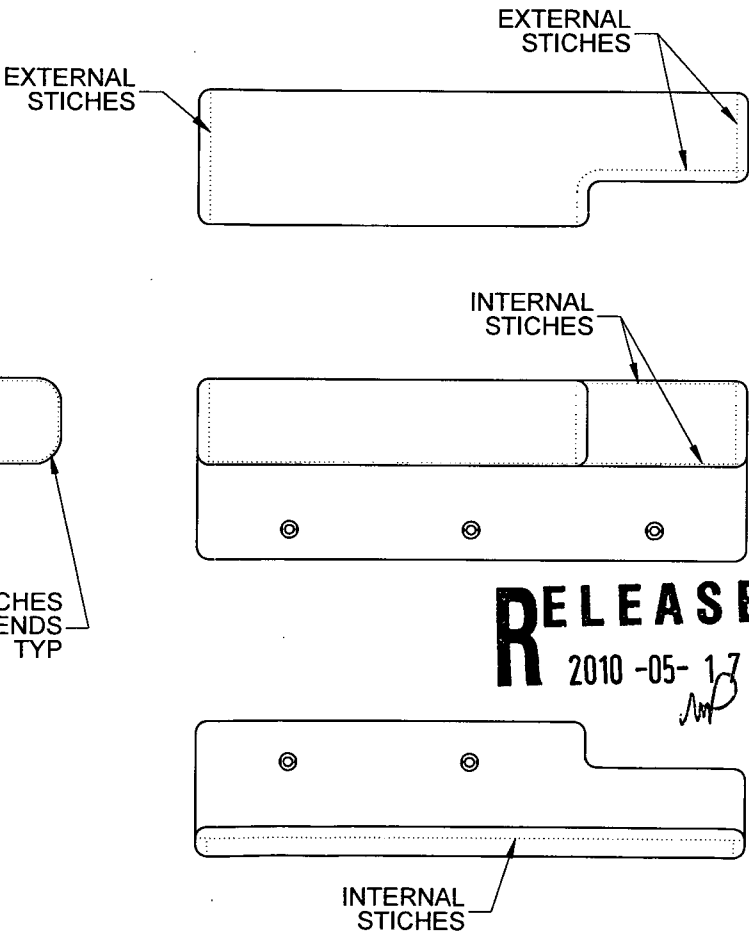
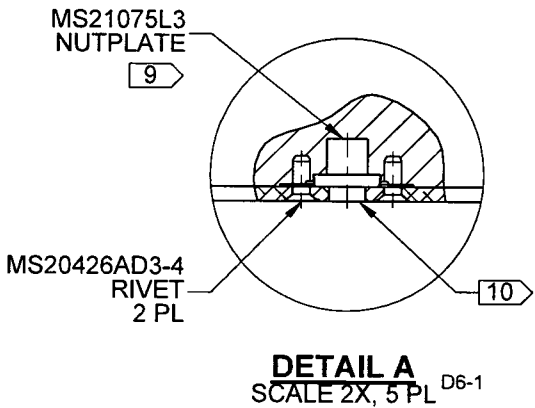
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ITEM	QTY -041	P/N	DESCRIPTION
1	X	D4098-041	CUSHION ASSEMBLY
2	1	D4098-1	CUSHION
3	1	D4099-3	BRACKET
4	A/R	1300/1300L	3M SCOTCH-GRIP ADHESIVE
5	5	MS21075L3	NUT PLATE
6	10	MS20426AD3-4	RIVET
7	A/R	SY-111	SURREY SILVER SUNSET UPHOLSTERY FABRIC



D4098-041 CUSHION ASSEMBLY
(P/N SY-111 SHOWN PARTIALLY FOR CLARITY)

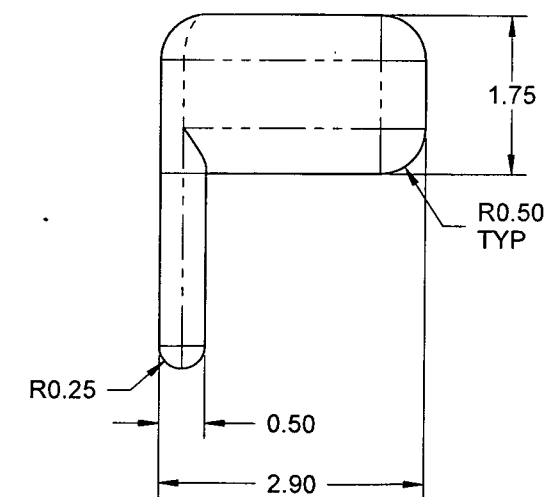
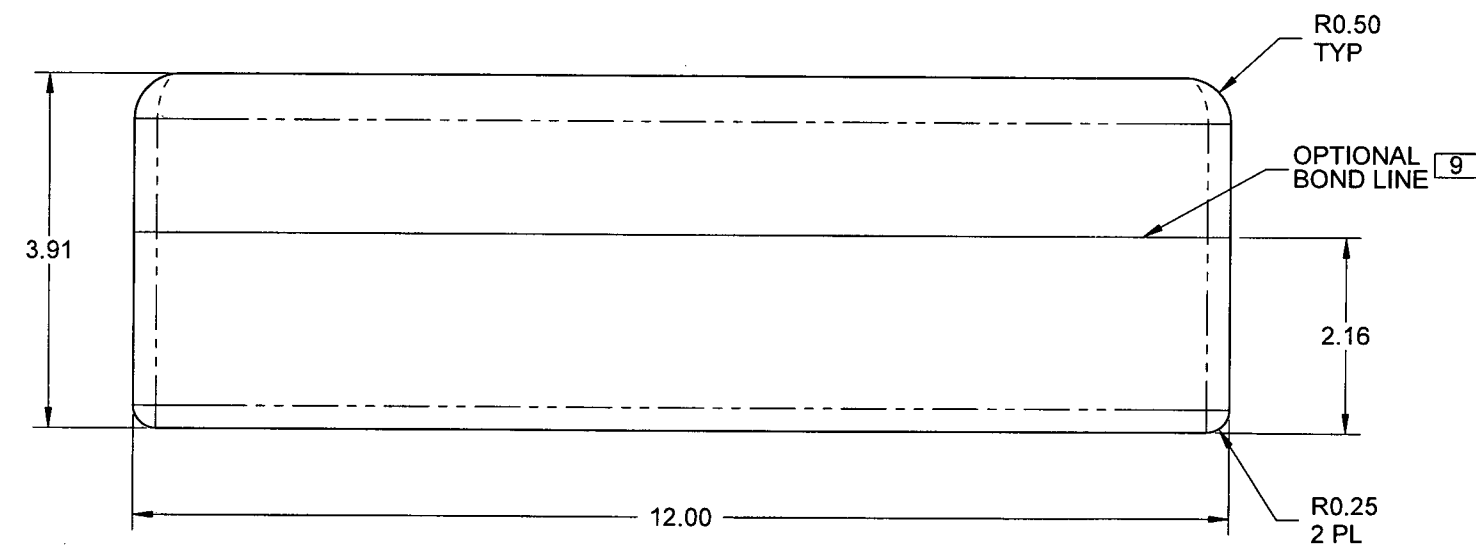
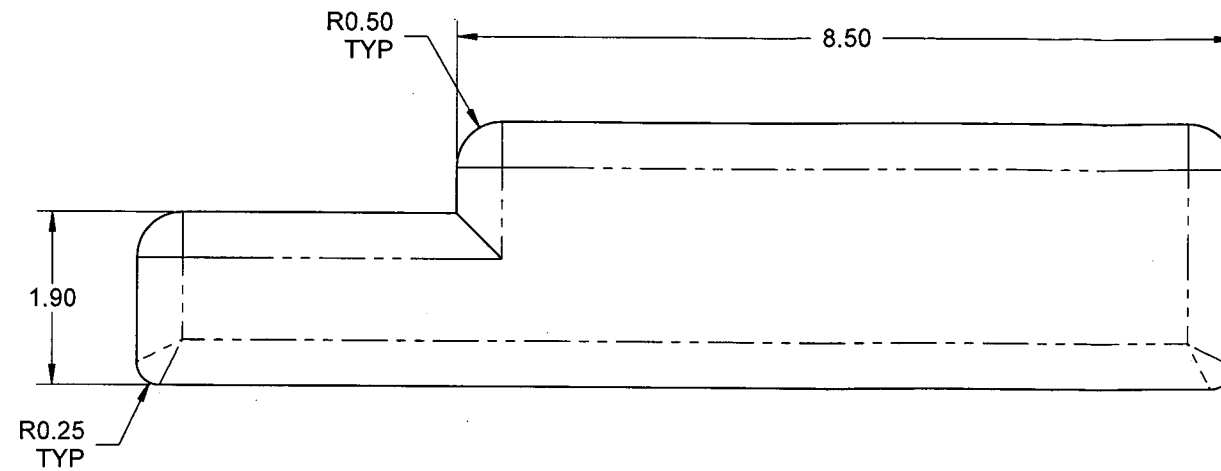


D4098-041 CUSHION ASSEMBLY
STITCHING PATTERN

D4098-041 NOTES:

- 1) MATERIAL: COVER D4098-1/D4099-3 ASSEMBLY WITH SURREY SILVER SUNSET UPHOLSTERY FABRIC P/N SY-111. BOND FABRIC TO D4099-3 USING 3M 1300/1300L ADHESIVE (0.002" TO 0.010" THICK) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. THREAD: MIL-VT-295 TYPE II CLASS A, GREY NYLON THREAD, 4-6 STITCHES PER INCH, USE 1/2" MIN BACKSTITCH, NO LOOSE THREADS
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4098-041" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.69 lbs
- 8) BOND D4098-1 CUSHION TO D4099-3 BRACKET USING 3M 1300/1300L ADHESIVE (0.002" TO 0.010" THICK) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS
- 9) IT IS ACCEPTABLE TO RELIEVE D4098-1 CUSHION WHERE THE NUTPLATES ARE LOCATED TO ENSURE PROPER CONTACT WITH D4099-3 BRACKET
- 10) HOLES MUST BE FREE OF ADHESIVE AND FABRIC

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MFG. APPR.		D4098	SHEET 2 OF 3
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DE APPR.		CUSHION ASSEMBLY	NTS
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D4098-1 CUSHION

D4098-1 NOTES:

- 1) MATERIAL: SKANDIA HR150 POLYFOAM (4.6 LBS/CU FT)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.37 lbs
- 8) POSSIBLE SUPPLIER: AEROTEX INTERIORS INC.
- 9) CUSHION MAY BE ASSEMBLED BY BONDING A 1.75" PIECE OF FOAM TO A 2.13" PIECE OF FOAM AS SHOWN ABOVE USING 3M 1300/1300L SCOTCH-GRIP ADHESIVE (0.002" TO 0.010" THICK) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS

RELEASED
2010-05-17

DESIGN	<i>[Signature]</i>	DART AEROSPACE LTD	
DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>[Signature]</i>	D4098	SHEET 3 OF 3
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	CUSHION ASSEMBLY	NTS
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